

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050523\
 Data File : VN077596.D
 Acq On : 05 May 2023 17:17
 Operator : JC\MD
 Sample : 02599-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD(MAY)

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/08/2023
 Supervised By : Mahesh Dadoda 05/08/2023

Quant Time: May 06 02:34:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042823W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Apr 28 16:20:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	7.819	128	59127	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	410356	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	431169	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	171055	32.451	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 108.167%			
60) 4-Bromofluorobenzene	12.854	95	205931	27.261	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 90.867%			
63) Toluene-d8	10.572	98	457589	30.118	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.400%			
Target Compounds						
15) Acetone	4.448	58	24119m	28.231	ug/l	Qvalue
25) Chloroform	7.966	83	4903m	0.378	ug/l	
30) 2-Butanone	7.495	43	30131	9.501	ug/l #	74
58) 4-Methyl-2-Pentanone	10.454	43	6980	1.124	ug/l #	91
62) Toluene	10.636	91	20129	0.694	ug/l	100
67) m/p-Xylenes	12.071	106	2616	0.212	ug/l	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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